L5

(FILE 'HOME' ENTERED AT 09:53:56 ON 02 MAY 2007)

FILE 'CAPLUS' ENTERED AT 09:54:09 ON 02 MAY 2007

- L1 2894 SEA ABB=ON PLU=ON 79-06-1/BIOL, ANST
- L2 384 SEA ABB=ON PLU=ON L1 AND (FOOD? OR EDIBLE## OR CONSUMABL##
- OR COMESTIBL## OR EATABL## OR VICTUAL##)
- L3 30 SEA ABB=ON PLU=ON L2 AND (ENZYM? OR CATALY### OR HYDROLY###)
- L4 7 SEA ABB=ON PLU=ON L3 NOT PY>2004 D L4 IBIB ABS 1-7

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 09:57:46 ON 02 MAY 2007

FILE 'REGISTRY' ENTERED AT 09:57:49 ON 02 MAY 2007

- 1 SEA ABB=ON PLU=ON 79-06-1/RN
 - SET LINE 250
 - SET DETAIL OFF
 - SET LINE LOGIN
 - SET DETAIL LOGIN
 - SEL L5 CHEM

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 09:58:27 ON 02 MAY 2007 SEA E1-9 AND (FOOD? OR EDIBLE## OR CONSUMABL## OR COMESTIBL## O

- 142 FILE AGRICOLA
- 75 FILE ANABSTR
- 15 FILE ANTE
- 4 FILE AQUALINE
- 11 FILE AQUASCI
- 13 FILE BIOENG
- 674 FILE BIOSIS
- 38 FILE BIOTECHABS
- 38 FILE BIOTECHDS
- 15 FILE BIOTECHNO
- 287 FILE CABA
- 1070 FILE CAPLUS
 - 12 FILE CEABA-VTB
 - 34 FILE CIN
 - 5 FILE CONFSCI
 - 3 FILE CROPU
 - 1 FILE DDFB
 - 1 FILE DDFU
 - 96 FILE DGENE
 - 12 FILE DISSABS
 - 1 FILE DRUGB
 - 3 FILE DRUGU
 - 6 FILE EMBAL
 - 325 FILE EMBASE
 - 140 FILE ESBIOBASE
 - 4 FILE FOMAD
 - 1 FILE FOREGE
 - 424 FILE FROSTI
 - 487 FILE FSTA
 - 19 FILE HEALSAFE
 - 297 FILE IFIPAT
 - 2 FILE KOSMET

```
89
        FILE LIFESCI
  357
        FILE MEDLINE
   9
        FILE NTIS
   3.
        FILE OCEAN
  244
        FILE PASCAL
   2
        FILE PHIN
        FILE PROMT
  433
        FILE PROUSDDR
   4
        FILE RDISCLOSURE
   4
  435
       FILE SCISEARCH
  890
       FILE TOXCENTER
10934
       FILE USPATFULL
 1467
       FILE USPAT2
        FILE WATER
   7
       FILE WPIDS
  789
   3
       FILE WPIFV
      FILE WPINDEX
  789
    QUE ABB=ON PLU=ON (ACRYLAMIDE/BI OR "ACRYLIC AMIDE"/BI OR
     "BIO-ACRYLAMIDE 50"/BI OR ETHYLENECARBOXAMIDE/BI OR "NSC
     7785"/BI OR PROPENAMIDE/BI OR "VINYL AMIDE"/BI OR 2-PROPENAMIDE
     /BI OR 79-06-1/BI) AND (FOOD? OR EDIBLE## OR CONSUMABL## OR
     COMESTIBL## OR EATABL## OR VICTUAL##)
    SEA E1-9 (S) (FOOD? OR EDIBLE## OR CONSUMABL## OR COMESTIBL## O
   75
       FILE AGRICOLA
   69
       FILE ANABSTR
   15
       FILE ANTE
       FILE AQUALINE
   2
       FILE AQUASCI
   9
       FILE BIOENG
  13
  287
       FILE BIOSIS
   28
        FILE BIOTECHABS
   28
        FILE BIOTECHDS
   9
        FILE BIOTECHNO
  215
        FILE CABA
  725
        FILE CAPLUS
   8
        FILE CEABA-VTB
   28
        FILE CIN
    5
        FILE CONFSCI
        FILE CROPU
    3
        FILE DDFB
    1
        FILE DDFU
    1
        FILE DGENE
   64
        FILE DISSABS
    8
    1
        FILE DRUGB
    1
        FILE DRUGU
    6
        FILE EMBAL
  181
        FILE EMBASE
  137
        FILE ESBIOBASE
   3
        FILE FOMAD
  ' 1
        FILE FOREGE
  389
        FILE FROSTI
  349
        FILE FSTA
   19
        FILE HEALSAFE
   98
        FILE IFIPAT
   2
        FILE KOSMET
        FILE LIFESCI
   87
  217
        FILE MEDLINE
```

FILE NTIS

FILE OCEAN FILE PASCAL

FILE PHIN

FILE PROMT

1

1

185

188

L6

```
272 FILE SCISEARCH
564 FILE TOXCENTER
```

320 FILE USPATFULL

34 FILE USPAT2

6 FILE WATER

174 FILE WPIDS

L7

L8

1 FILE WPIFV

174 FILE WPINDEX

QUE ABB=ON PLU=ON (ACRYLAMIDE/BI OR "ACRYLIC AMIDE"/BI OR "BIO-ACRYLAMIDE 50"/BI OR ETHYLENECARBOXAMIDE/BI OR "NSC 7785"/BI OR PROPENAMIDE/BI OR "VINYL AMIDE"/BI OR 2-PROPENAMIDE /BI OR 79-06-1/BI) (S) (FOOD? OR EDIBLE## OR CONSUMABL## OR COMESTIBL## OR EATABL## OR VICTUAL##)

SEA L7 (S) (ENZYM? OR CATALY### OR HYDROLY###)

```
3 FILE AGRICOLA
```

- 4 FILE ANABSTR
- 1 FILE AQUALINE
- 4 FILE BIOENG
- 2 FILE BIOSIS
- 19 FILE BIOTECHABS
- 19 FILE BIOTECHDS
- 3 FILE BIOTECHNO
- 15 FILE CABA
- 30 FILE CAPLUS
- 3 FILE CEABA-VTB
- 3 FILE CIN
- 1 FILE CONFSCI
- 46 FILE DGENE
- 1 FILE DISSABS
- 14 FILE ESBIOBASE
- 32 FILE FROSTI
- 29 FILE FSTA
- 12 FILE IFIPAT
- 8 FILE LIFESCI
- 1 FILE MEDLINE
- 10 FILE PASCAL
- 7 FILE PROMT
- 2 FILE SCISEARCH
- 6 FILE TOXCENTER
- 52 FILE USPATFULL
- 4 FILE USPAT2
- 19 FILE WPIDS
- 19 FILE WPINDEX

QUE ABB=ON PLU=ON L7 (S) (ENZYM? OR CATALY### OR HYDROLY###)

D RANK

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 10:08:23 ON 02 MAY 2007 SEA L8 (S) (DETECT### OR MEASUR### OR QUANTIF#### OR ASCERTAIN#

¹ FILE AGRICOLA

² FILE ANABSTR

⁸ FILE BIOTECHABS

⁸ FILE BIOTECHDS

¹ FILE BIOTECHNO

⁷ FILE CABA

² FILE CAPLUS

⁸ FILE ESBIOBASE

```
FILE FSTA
               6
                   FILE IFIPAT
               1
               3
                   FILE LIFESCI
                   FILE PASCAL
               4
                   FILE PROMT
               1
                   FILE TOXCENTER
               1
                   FILE USPATFULL
                   FILE USPAT2
                   FILE WPIDS
                  FILE WPINDEX
                QUE ABB=ON PLU=ON L8 (S) (DETECT### OR MEASUR### OR QUANTIF##
L9
                ## OR ASCERTAIN### OR DETERMIN### )
                D RANK
    FILE 'BIOTECHDS, ESBIOBASE, USPATFULL, CABA, FSTA, PASCAL, FROSTI,
    LIFESCI, ANABSTR, CAPLUS, AGRICOLA, BIOTECHNO, IFIPAT, PROMT, TOXCENTER,
     USPAT2, WPIDS' ENTERED AT 10:15:55 ON 02 MAY 2007
            60 SEA ABB=ON PLU=ON L9
L10
Lll
             38 DUP REM L10 (22 DUPLICATES REMOVED)
L12
             24 SEA ABB=ON PLU=ON L11 NOT PY>2004
                D L12 IBIB ABS 1-24
```

FILE FROSTI

12 · · ·

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	116058	(acrylamide or (acrylic near2 amide) or (bio near2 acrylamide) or ethylenecarboxamide or propenamide or (vinyl near2 amide) or (propenoic near2 acid near2 amide))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:32
L2 .	16415	L1 same (enzym\$ or cataly\$4 or hydroly\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:44
L3	1724	L2 same (detect\$4 or measur\$4 or quantif\$4 or ascertain\$4 or determin\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:44
L4	140	L3 same (acrylonitrile or acrylon or cyanoeth\$4 or fumigrain or propenenitrile or ventox or (vinyl near2 cyanide))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/02 10:57
L5	6315	L1 near10 (enzym\$ or cataly\$4 or hydroly\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:43
L6	74	L5 near10 (detect\$4 or measur\$4 or quantif\$4 or ascertain\$4 or determin\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:20
L10	17	L3 same (sensor or biosensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:33
L11	152	L3 and (sensor or biosensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:35
L12	340	L1 same (sensor or biosensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:35
L13	54	L2 same (sensor or biosensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:35
L14	677	L1 near10 enzym\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:44

L15	3879	L1 same enzym\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:44
L16	529	L15 same (cataly\$4 or hydroly\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:44
L17	202	L16 same (detect\$4 or measur\$4 or quantif\$4 or ascertain\$4 or determin\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:45
L18	9	L17 same ammonia	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:45
L19	139	L17 and ammonia	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/02 11:45

5/2/2007 11:51:36 AM C:\Documents and Settings\pmartin1\My Documents\EAST\Workspaces\mytemplate.wsp

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	90833	(acrylamide or (acrylic near2 amide) or (bio near2 acrylamide) or ethylenecarboxamide or propenamide or (vinyl near2 amide) or (propenoic near2 acid near2 amide))	US-PGPUB; USPAT	OR	ON	2007/05/02 09:46
L2	359	L1 same (food\$6 or edibl\$2 or consumabl\$2 or comestibl\$2 or eatabl\$2 or victual\$2)	US-PGPUB; USPAT	OR	ON	2007/05/02 09:47
L3	55	L2 same (enzym\$ or cataly\$4 or hydroly\$4)	US-PGPUB; USPAT	OR	ON	2007/05/02 09:47
L4	12681	L1 and (food\$6 or edibl\$2 or consumabl\$2 or comestibl\$2 or eatabl\$2 or victual\$2)	US-PGPUB; USPAT	OR	ON	2007/05/02 09:15
L5	10488	L4 and (enzym\$ or cataly\$4 or hydroly\$4)	US-PGPUB; USPAT	OR	ON	2007/05/02 09:20
L6	2845	L5 and (acrylonitrile or acrylon or cyanoeth\$4 or fumigrain or propenenitrile or ventox or (vinyl near2 cyanide))	US-PGPUB; USPAT	OR	ON	2007/05/02 09:19
L7	89	L2 and L6	US-PGPUB; USPAT	OR	ON	2007/05/02 09:19
L8	134910	(acrylonitrile or acrylon or cyanoeth\$4 or fumigrain or propenenitrile or ventox or (vinyl near2 cyanide))	US-PGPUB; USPAT	OR	ON	2007/05/02 09:19
L9	25270	L1 same L8	US-PGPUB; USPAT	OR	ON	2007/05/02 09:20
L10	2861	L9 same (enzym\$ or cataly\$4 or hydroly\$4)	US-PGPUB; USPAT	OR	ON -	2007/05/02 09:36
L11	3096	(nitrilase or (nitrile near2 aminohydrolase) or acetonitrilase or arylacetonitrilase or benzonitrilase or (nitrile near2 (amidase or hydratase)))	US-PGPUB; USPAT	OR	ON	2007/05/02 09:36
L12	50	L10 same L11	US-PGPUB; USPAT	OR	ON	2007/05/02 09:27
L13	43	L12 and ammonia	US-PGPUB; USPAT	OR	ON	2007/05/02 09:36
L14	3491	(formamidase or (formamide near2 amidohydrolase) or amidase or (aliphatic near2 amidase))	US-PGPUB; USPAT	OR	ON	2007/05/02 09:35
L15	512	L1 and L14	US-PGPUB; USPAT	OR	ON	2007/05/02 09:35

			_			
L16	377	L15 and ammonia	US-PGPUB; USPAT	OR	ON	2007/05/02 09:36
L17	376	L16 and (enzym\$ or cataly\$4 or hydroly\$4)	US-PGPUB; USPAT	OR	ON	2007/05/02 09:36
L18	71	L17 and L11	US-PGPUB; USPAT	OR	ON	2007/05/02 09:45
L21	25225	(acrylamide or (acrylic near2 amide) or (bio near2 acrylamide) or ethylenecarboxamide or propenamide or (vinyl near2 amide) or (propenoic near2 acid near2 amide))	EPO; JPO; DERWENT	OR	ON	2007/05/02 09:47
L22	0	L21 and (food\$6 or edibl\$2 or consumabl\$2 or comestibl\$2 or eatabl\$2 or victual\$2)	US-PGPUB; USPAT	OR	ON	2007/05/02 09:48
L23	498	L21 and (food\$6 or edibl\$2 or consumabl\$2 or comestibl\$2 or eatabl\$2 or victual\$2)	EPO; JPO; DERWENT	OR	ON	2007/05/02 09:48
L24	85	L23 and (enzym\$ or cataly\$4 or hydroly\$4)	EPO; JPO; DERWENT	OR	ON	2007/05/02 09:50
L25	41	guerry near2 grune	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/02 09:51
L26	5	todd near2 talarico	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/02 09:52

5/2/2007 9:52:18 AM C:\Documents and Settings\pmartin1\My Documents\EAST\Workspaces\mytemplate.wsp Page 2